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April 14, 2004

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Art Unit 3738

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Application No. 10/712,376; Filed: November 14, 2003

r: Methods and Apparatus For Conformably Sealing Prostheses Within

**Body Lumens** 

Inventors: Fogarty et al.

Our Ref:

P510 DIV2 (1737.1480002/TUM)

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Information Disclosure Statement;
- 2. A list of cited documents on PTO/SB/08a Form (three sheets);
- 3. A list of cited documents on PTO/SB/08b Form (one sheet); and
- 4. Return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Sterne, Kessler, Goldstein & Fox PLLC. : 1100 New York Avenue, NW : Washington, DC 20005 : 202.371.2600 f 202.371.2540 : www.skgf.com

Commissioner for Patents April 14, 2004 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Teresa U. Medler

Attorney for Applicants

Dem W. Medler

Registration No. 44,933

TUM/hmb Enclosures

252339



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Fogarty et al.

Appl. No.: 10/712,376

Filed: November 14, 2003

For: Methods and Apparatus For Conformably Sealing Prostheses

Within Body Lumens

Confirmation No.: 9595

Art Unit: 3738

Examiner: To Be Assigned

Atty. Docket: P510 DIV2 (1737.1480002)

## **Information Disclosure Statement**

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying PTO/SB/08a and PTO/SB/08b forms are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO/SB/08a and PTO/SB/08b forms based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may

not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Applicants have checked the appropriate boxes below.

- ☐ 1. Statement under 37 C.F.R. 1.704(d). Each item of information contained in this
  Information Disclosure Statement was cited in a communication from a foreign
  patent office in a counterpart application and this communication was not
  received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty
  days prior to the filing of this information disclosure statement.
- X 2. Filing under 37 C.F.R. § 1.97(b). This Information Disclosure Statement is being filed within three months of the date of filing of a national application other than a continued prosecution application (CPA), OR within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, OR before the mailing date of a first Office Action on the merits OR before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No statement or fee is required.
- 3. Filing under 37 C.F.R. § 1.97(c). This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final

Rejection, or Notice of Allowance, or an action that otherwise closes prosecution in the application. a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1). b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2). c. Attached is our PTO-2038 Credit Card Payment Form in the amount of \$\_\_\_\_\_ in payment of the fee under 37 C.F.R. § 1.17(p). 4. Filing under 37 C.F.R. § 1.97(d) This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Enclosed find our PTO-2038 Credit Card Payment Form in the amount of \$\_\_\_\_\_ in payment of the fee under 37 C.F.R. § 1.17(p); in addition:

- a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).
- b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
- ☐ 5. The document(s) was/were cited in a search report by a foreign patent office in a counterpart foreign application. Submission of an English language version of the search report that indicates the degree of relevance found by the foreign office is provided in satisfaction of the requirement for a concise explanation of relevance. 1138 OG 37, 38.
- 6. A concise explanation of the relevance of the non-English language document(s) appears below:
- 7. Copies of the documents are submitted herewith.

January 16, 1998 and/or U.S. Appl. No. 08/525,989, filed September 8, 1995, which are relied upon for an earlier filing date under 35 U.S.C. § 120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d).

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO/SB/08a and PTO/SB/08b forms, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

mese U. Medler

Teresa U. Medler

Attorney for Applicants Registration No. 44,933

Date: <u>April 14, 2004</u>

1100 New York Avenue, N.W. Washington, D.C. 20005-3934 (202) 371-2600

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INFORMATION DISCLOSURE Complete If Known Application Number 10/712,376 Filing Date November 14, 2003 First Named Inventor Fogarty et al. STATEMENT BY APPLICANT Art Unit 3738 Examiner Name To Be Assigned (Use as many sheets as necessary) Attorney Docket Number P510 DIV2 4 1 of Sheet (1737.1480002/TUM)

Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant Passages	
Initials*	No.¹	Number-Kind Code <sup>2 (if Known)</sup>	MM-DD-YYYY	Cited Document	or Relevant Figures Appear	
	AA1	US-3,890,107	06-17-1975	White et al.		
	AB1	US-3,991,767	11-16-1976	Miller, Jr. et al.		
	AC1	US-4,130,904	12-26-1978	Whalen		
	AD1	US-4,577,631	03-25-1986	Kreamer		
	AE1	US-4,580,568	04-08-1986	Gianturco		
	AF1	US-4,728,328	03-01-1988	Hughes et al.		
· · · · · · · · · · · · · · · · · · ·	AG1	US-5,092,841	03-03-1992	Spears		
	AH1	US-5,100,429	03-31-1992	Sinofsky et al.		
	AII	US-5,156,620	10-20-1992	Pigott		
	AJ1	US-5,167,614	12-01-1992	Tessmann et al.		
	AK1	US-5,213,580	05-25-1993	Slepian et al.		
	AL1	US-5,295,962	03-22-1994	Crocker et al.		
	AM1	US-5,330,528	07-19-1994	Lazim		
	AN1	US-5,334,201	08-02-1994	Cowan		
	AO1	US-5,344,426	09-06-1994	Lau et al.		
-	AP1	US-5,344,444	09-06-1994	Glastra		
	AQ1	US-5,348,788	09-20-1994	White		
	AR1	US-5,354,329	10-11-1994	Whalen		

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code <sup>4</sup> Kind Code <sup>5</sup> (in known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>			
	BA1	EP 0521573 A2	01-07-1993	Glastra					
	BB1	EP 0684022 A2	1-29-1995	Johansson et al.					
	BC1	EP 0689806 A2	01-03-1996	Lentz					
	BD1	WO 80/01460	07-24-1980	Silander					
····	BE1	WO 94/21324	09-29-1994	Ahari et al					
	BF1	WO 94/24962	11-10-1994	Hubbell et al.					

Examiner Signature	Date	
	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with M PEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. 
<sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Notice of the patent document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 'Applicant is to place a check mark here if English language Transaction is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form	1449A/PTO			Complete If Known		
				Application Number	10/712,376	
INFO	DRMATION D	ISCLOSUR	RE	Filing Date	November 14, 2003	
STATEMENT BY APPLICANT				First Named Inventor	Fogarty et al.	
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Sheet	2	of	1	Attorney Docket Number	P510 DIV2	
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Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant Passages
Initials*	No.¹	Number-Kind Code <sup>2 (if Known)</sup>	MM-DD-YYYY	Cited Document	or Relevant Figures Appear
	AA2	US-5,462,704	10-31-1995	Chen et al.	
	AB2	US-5,489,295	02-06-1996	Piplani et al.	
	AC2	US-5,522,880	06-04-1996	Barone et al.	
	AD2	US-5,522,881	06-04-1996	Lentz	
<u>, , , , , , , , , , , , , , , , , , , </u>	AE2	US-5,562,727	10-08-1996	Turk et al.	
	AF2	US-5,618,301	04-08-1997	Hauenstein et al.	
	AG2	US-5,628,784	05-13-1997	Strecker	
	AH2	US-5,674,241	10-07-1997	Bley et al.	
<u> </u>	AI2	US-5,676,696	10-14-1997	Marcade	
	AJ2	US-5,683,450	11-04-1997	Goicoechea et al.	
	AK2	US-5,693,085	12-02-1997	Buirge et al.	
	AL2	US-5,693,088	12-02-1997	Lazarus	
· · · · · · · · · · · · · · · · · · ·	AM2	US-5,749,915	05-12-1998	Slepian	
	AN2	US-5,769,882	06-23-1998	Fogarty et al.	
	AO2	US-5,785,679	07-28-1998	Abolfathi et al.	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code <sup>4</sup> Kind Code <sup>5</sup> (in known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>		
	BA2	WO 95/29647	11-09-1995	Burmeister et al.				
	BB2	WO 95/32688	12-07-1995	Lindenberg et al.				
	BC2	WO 95/33422	12-14-1995	Stoltze et al.				
	BD2	WO 95/34255	12-21-1995	Papazoglou				
	BE2	WO 96/00103	01-04-1996	Colone				
	BF2	WO 97/03717	02-06-1997	Hogendijk et al.				

Examiner Signature	Date
	Considered

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with M PEP 609. Draw line through ditation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. 'Sents of Colument, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 'Applicant is to place a check mark here if English language Transaction is statched.

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PTO/SB/08a (08-03)

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		perwork Reduction Act o	f 1995, no persons are	required to respond to a collection of in	formation unless it displays a valid OMB control number.	
Substitute for form	1449A/PTO			Complete If Known		
				Application Number	10/712,376	
INFO	RMATION D	ISCLOSUR	E	Filing Date	November 14, 2003	
i	STATEMENT BY APPLICANT			First Named Inventor	Fogarty et al.	
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Examiner Cite No.1		Document Number	Publication Date	Name of Patentee	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures
Initials*	No.1	Number-Kind Code <sup>2 (If Known)</sup>	MM-DD-YYYY	or Applicant of Cited Document	or Relevant Figures Appear
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	FOREIGN PATENT DOCUMENTS								
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	BA3	WO 98/04198	02-05-1998	Greff et al.					

Examiner Signature	Date
	Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M PEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document. By the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Transaction is attached.

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		Com	plete If Known		
Substitute fo	or form 1449E	3/PTO		Application Number	10/712,376
INF	ORMA	TION D	ISCLOSURE	Filing Date	November 14, 2003
ł	STATEMENT BY APPLICANT			First Named Inventor	Fogarty et al.
	(I Isa as	s many sheets a	is necessary)	Art Unit	3738
	(Use as many sheets as necessary)		Examiner Name	To Be Assigned	
Sheet	4	of	4	Attorney Docket Number	P510 DIV2 (1737.1480002/TUM)

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published	T²		
	CA1	de Vries, A.C. et al. "Instant Tubular Prosthesis: A Totally New Concept," International Congress VIII Endovascular Interventions, February 1994.			
	CB1	Kjaergard, H.K. et al. "Autologous Fibrin Glue for Sealing Vascular Prostheses of High Porosity," Cardiovascular Surgery, February 1994, vol. 2, No. 1, p. 45-46.			
	CC1	World Medical Manufacturing Corporation Internet WEB Page Information, downloaded Aug. 4, 1997.			
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Examiner Signature	Date Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with M PEP 609. Draw line through citation if not in conformance and not considered, Include copy of this form with next communication to applicant.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional).

<sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.